

WHAT IS CLAIMED IS:

1. A board process unit comprising:

opposite end supports,

pulleys rotatably mounted, respectively, on the opposite end

5 supports,

a carrying belt extending around the pulleys for holding a
process board to be processed,

two parallel screw shafts mounted to an outside at opposite
sides, respectively, of the carrying belt,

10 at least one servomotor for rotating the two screw shafts,

two moving members, each respectively having a boss engaging
a respective screw shaft,

first cylinders mounted on the two moving members,

grasping members mounted respectively relative to the two
15 moving members by the cylinders for movement toward and away from
the two moving members, such that both ends of the carrying belt
are adapted to be grasped by the grasping members by moving the
cylinders respectively mounted on the two moving members,

pushing rollers for pushing a process board positioned on
20 the carrying belt,

second cylinders for moving the pushing rollers into
engagement with the process board for pushing the process board,
and

a processing unit for processing the process board.

2. A board process unit as set forth claim 1, wherein the processing unit includes a numerical control router.

3. A board process unit as set forth claim 1, wherein the
5 processing unit includes a cut saw.

4. A board process unit as set forth claim 1, wherein the processing unit includes boring equipment.

10 5. A board process unit as set forth claim 1, further comprising a motor for driving the carry belt, the motor being connected to one of the pulleys.